

D3510-041 SKIDTUBE INSERT

SECTION A-A

AFTER FINISH,
INSTALL AELS-1032-130
(2 PLACES)

SECTION B-B

AFTER FINISH,
INSTALL AELS-1032-225
(4 PLACES)

SECTION C-C

AFTER FINISH,
INSTALL AELS-1032-225
(2 PLACES)

SECTION D-D

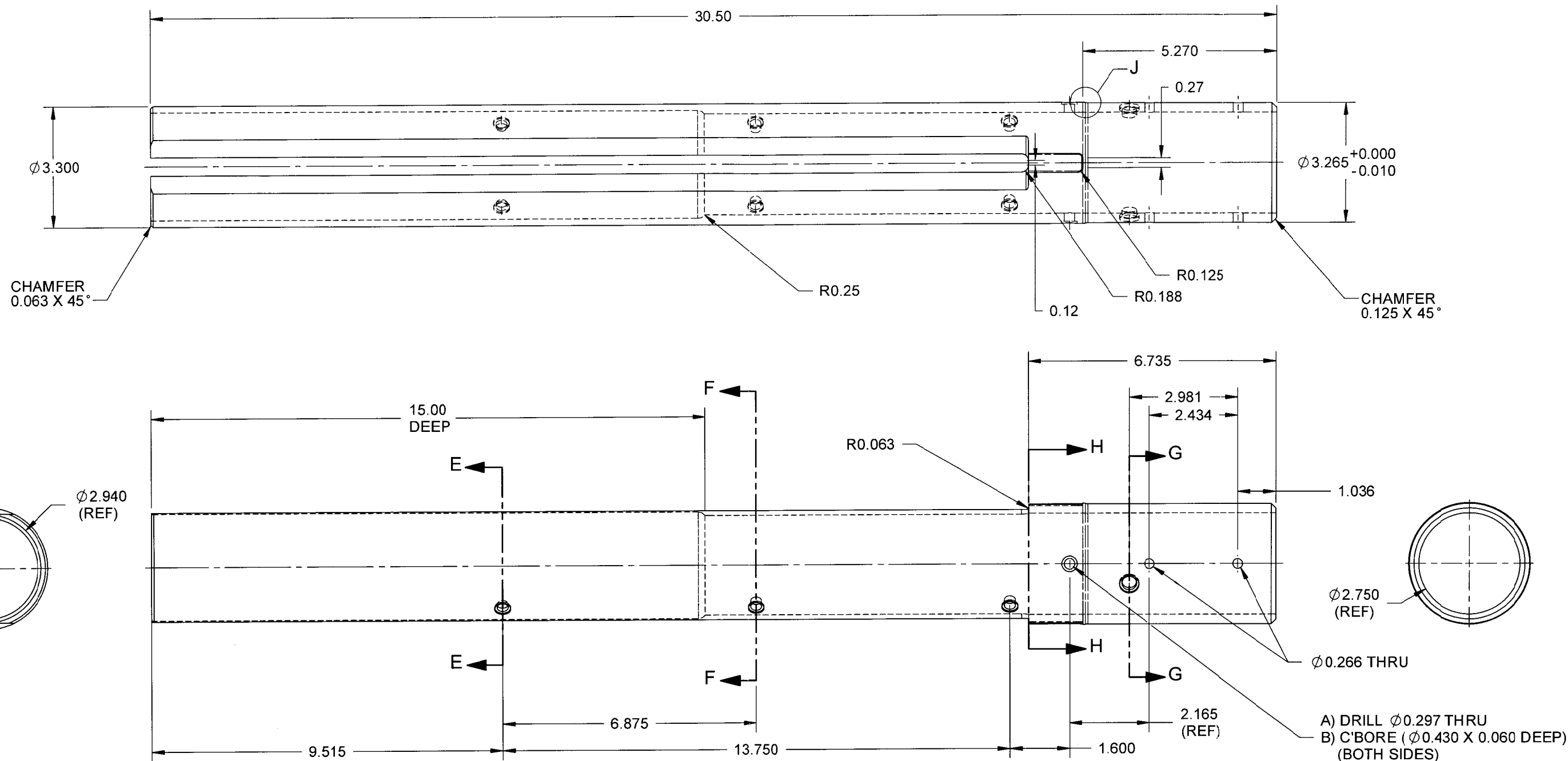
AFTER FINISH,
INSTALL ALS4-428-165
(2 PLACES)

PARTS LIST

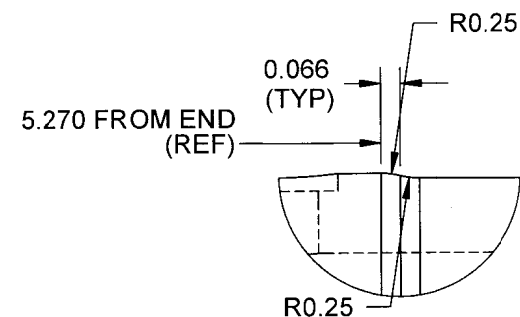
QTY -041	PART NUMBER	DESCRIPTION
X	D3510-041	SKIDTUBE INSERT
1	D6016-065	EXTRUSION
2	AELS-1032-130	INSERT
6	AELS-1032-225	INSERT
2	ALS4-428-165	INSERT

C	UPDATE DRAWING FORMAT AND CLARITY FOR MFG. CHANGE INSERTS FOR EASE OF INSTALLATION	PH	07.10.04
B	UPDATE DIMENSIONS	PH	06.09.20
A	NEW ISSUE	PH	06.04.21
REV.	DESCRIPTION	BY	DATE
DESIGN	PH	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
DRAWN	PH		
CHECKED	PH	DRAWING NO.	REV. C
MFG. APPR.	PH	D3510	SHEET 1 OF 3
APPROVED	PH	TITLE	SCALE
DE APPR.	PH	SKIDTUBE INSERT	1:3
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RELEASED
07.11.14



MACHINING DETAIL 1 (MAKE FROM D6016-065 EXTRUSION)

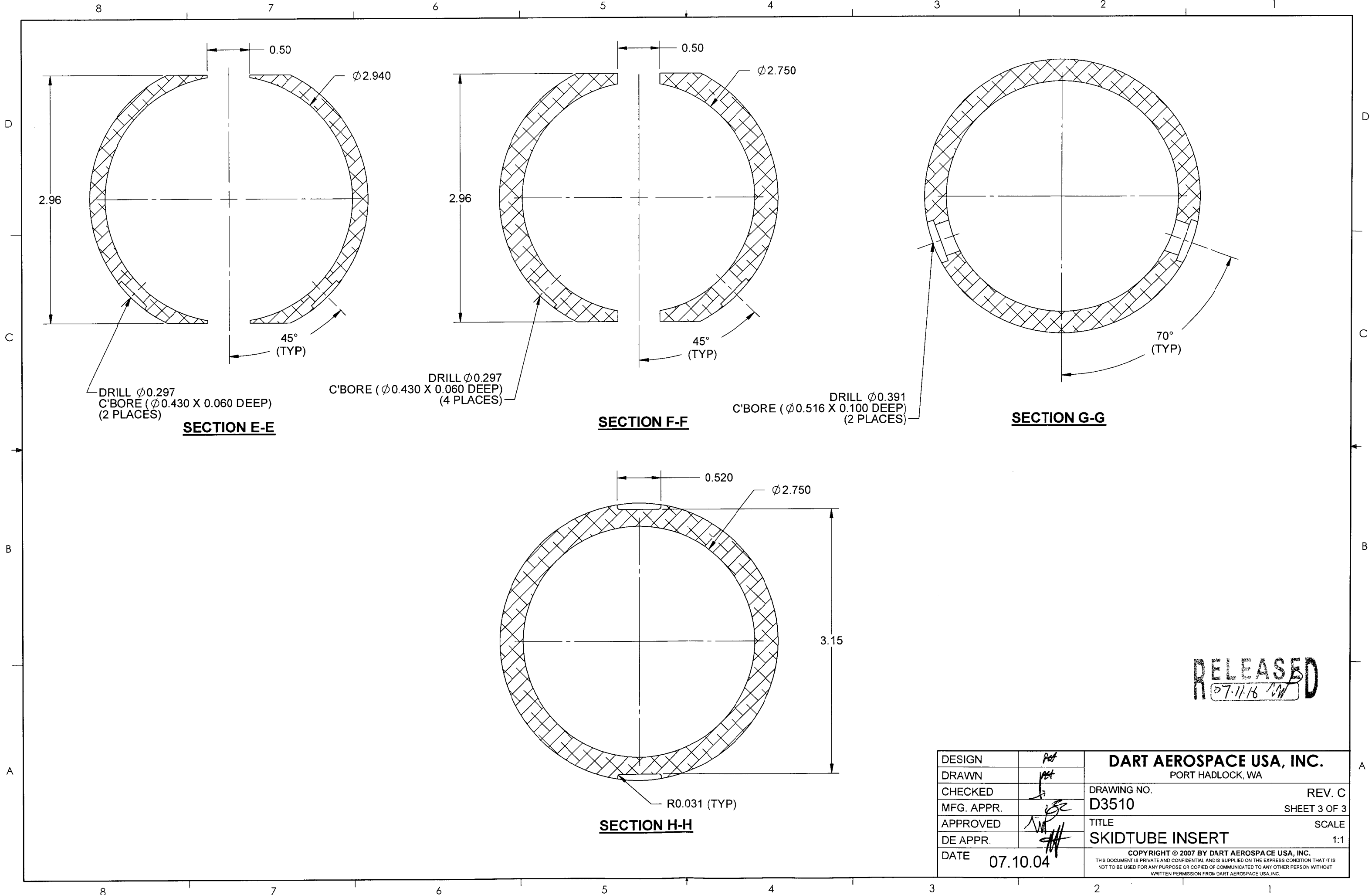


DETAIL J
 SCALE 3:2

- NOTES:**
- 1) MATERIAL: MAKE FROM D6016-065 EXTRUSION
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.015 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 5.50 lbs

RELEASED
 07-11-18

DESIGN	PH	DART AEROSPACE USA, INC.	
DRAWN	PH	PORT HADLOCK, WA	
CHECKED	J	DRAWING NO.	REV. C
MFG. APPR.	BP	D3510	SHEET 2 OF 3
APPROVED	MA	TITLE	SCALE
DE APPR.	MA	SKIDTUBE INSERT	1:
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RELEASED
07.11.16

DESIGN	<i>pet</i>	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
DRAWN	<i>pet</i>		
CHECKED	<i>pet</i>	DRAWING NO. D3510	REV. C SHEET 3 OF 3
MFG. APPR.	<i>pet</i>	TITLE	SCALE
APPROVED	<i>pet</i>	SKIDTUBE INSERT	1:1
DE APPR.	<i>pet</i>	COPYRIGHT © 2007 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	
DATE	07.10.04		